Intern/Trainee

Panasonic

Job Code	Status	Job Family
PAW294	**Exempt**	**Engineering**

Job Description Title
Software Engineering Intern

JOB SUMMARY

As a Software Engineer Intern, you will collaborate with experienced engineers to design, develop, and test software solutions. This internship offers hands-on experience in real-world projects, exposure to agile development practices, and an opportunity to contribute meaningfully to our technology platforms.

Benefits
- Exposure to software development practices. Mentorship from senior engineers.
- Opportunity to convert to a full-time role based on performance.

MAJOR RESPONSIBILITIES

Description	% of Time
• Assist in the development and testing of software modules and applications.	
• Participate in code reviews, debugging, and performance optimization.	
• Collaborate with cross-functional teams in agile sprints and stand-ups.	
• Document software features and technical specifications.	

KNOWLEDGE/SKILL REQUIREMENTS

Required Skills
- Proficiency in at least one programming language (e.g., Python, Java, C++, JavaScript).
- Understanding of object-oriented programming and software design principles.
- Familiarity with web technologies (HTML, CSS, JavaScript) and databases (SQL).
- Strong analytical and problem-solving skills.
- Ability to work independently and in a team environment.

Preferred Skills
- Exposure to frameworks like React, Angular, or Node.js.
- Experience with Git, CI/CD tools, or cloud platforms (AWS, Azure).
- Knowledge of testing methodologies and tools.

EDUCATION/EXPERIENCE REQUIREMENTS

Education
- Pursuing a Bachelor's degree in Computer Science, Software Engineering, Information Technology, or a related field.
- Must be in the final year of study (4th year).

OTHER REQUIREMENTS

APPROVALS

Written By

Written By	Date	HR Approval	HR Approval Date